

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

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BREATH ALCOHOL PROGRAM				By Carol Day at 11:08	am, Mar 06, 20
INTOX EC/IR II MAINTENANCE REPORT					REPORT #3
Complete this report at the t	ime of the regular mon	thly preventive maint	enance check	(not to exceed 35	2000000 2000000 1110000
days). Complete this report w	henever the instrument	is serviced or repair	red and whene	ver it is placed	
into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN			DATE OF INSPEC	CTION	
12697	Foristell Police Depart		03/06/2015		
LOCATION OF INSTRUMENT (STREET AN		TIME OF INSPEC	TIME OF INSPECTION		
30 First Street Foristell,		08:19 CST			
CHECKLIST: Place a mark in th	le box by each item if :	found to be satisfact	ory or is ope	rating within	
established limits. (Write in	observed values where	determined). Unmark	ed items must	be corrected	
before using instrument.					
X DIAGNOSTIC RECORD		v v			
X BLANK CHECK X CO2 CHECK					
X FC 1 TEMP X FLOW CHECK					
X SRC TEMP X FCB CHECK					
X DET TEMP X CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK					
X ETH CHECK			н		
BREATH ANALYZER ACCURACY S	;TANDARDS				
SIMULATOR SOLUTION		X COMPRESSED ET	THANOL-GAS MI	IXTURE	
X STANDARD SUPPLIER	Intox	LOT# AG326802	Ι	EXP. DATE 09/25/2	015
SIMULATOR TEMP (34°C +0.	.2°C) SIM	JLATOR S/N	SIMULATOR E		
_					
X CALIBRATION CHECK - (ONI	V ONE CHANDARD TO MC	DE 11680 DED 161 E11		>	
Run three tests using a	standard solution.	All three tests mu	st be within	$1 \pm 5\%$ of the stand	ard value
and must have a spread oused. (PRINTOUT ATTACHE	of .005 or less. Mar	k the box correspo	nding to the	standard solution	n being
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
0.04% STANDARD - MUST	READ BETWEEN 0.038%	AND 0.042% INCLUSI	VE		
TECH 1 = 0 000 = /0101	I mage a second				
TEST 1 0.080 g/210L	TEST 2 5 0.08			0.080 g/210L	
INDICATE THE NUMBER OF BRE	ATH TESTS IN THE FOL	LOWING RANGES SINC	E THE LAST M	AINTENANCE REPORT	:
REFUSALS 0 004	55 .0509 2	.1014 1	.1519 1	2, 0 (6000000)	1
LIST ANY NEW PARTS AND DESCRIBE A	NY ALTERATION OR MODIFICAT	ION THAT WAS MADE TO RE	STORE THE INSTRU	JMENT TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLI	SHED LIMITS (USE OTHER SID	E IF NECESSARY).			
0					
INSPECTING OFFICER					Section 15 to 15 to
SEGNATURE	1 :	PRINT FULL NAME			
- HANDAN	701	D G Johnson 701			
TYPE II PERMIT WMBER	EXPIRATION DATE	TELEPHONE NUMBER			
230290	11/26/2015	(636)463-2123			
RETURN COMPLETED REPO	פער איי שעדי				
Breath Alcohol Program,	Missouri Departmen	nt of Health and	Senior Ser	vices,	



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 26-Sep-2013

Lot # AG326802

Exp. Date 25-Sep-2015

Cyl. Type 108

Component Ethanol

Certified Concentration

Nitrogen

0.080 ± 0.002 BrAC (218 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No. Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

Serial No. EB0010603 EB0010559 EB0010595

Concentration 392.5 ppm 258.9 ppm 208.9 ppm

EB0010562 EB0010579

104.9 ppm 52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2013.09.26 13:14:36 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (RG-10)

PERMIT

DOUGLAS JOHNSON

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II



The named cardholder is authorized to operate an evidential breath alcohol instrument for the delermination of the alcoholic content in breath form of expired air in Missouri.

Operator JOHNSON, DOUGLAS

Permit No 230290
Date Issued 11/26/2013

Date Expires 11/26/2015